



California Regional Water Quality Control Board
Los Angeles Region
Deborah J. Smith, Executive Officer

February 14, 2019

Executive Officer's Report

The Executive Officer's Report is not intended to be an exhaustive list, but rather highlights of Regional Board staff activities from the previous month.

Watershed Regulatory Program

Climate Risk Assessment

On December 13, 2018, Regional Water Board staff attended a California Water Environment Association (CWEA) meeting where Ms. Denise Chow delivered a presentation regarding the City of Los Angeles's One Water Climate Resiliency Infrastructure Efforts. This is one of nine elements of the City's One Water LA 2040 Plan. It is intended to address local climate related impacts such as sea level rise, flooding by storm surges, landslides/mudslides with heavier rainfall, and intense wildfires. The goals and objectives of the Climate Resiliency plan include: developing resilient water infrastructure that accounts for a changing climate; identifying climate related risks in the planning and design of capital projects; presenting infrastructure risks to the Planning and Engineering departments; planning how to design for those risks; and continuing to discuss hazard maps and future climate research trends.

The City of Los Angeles utilized the following seven-step procedure to identify facilities associated with power generating stations, water and sewage treatment plants, telecommunication facilities, and other utilities that may be at risk for climate hazards:

1. Identify/ verify facility location;
2. locate hazard maps;
3. overlay facilities and hazard maps;
4. verify hazards by conducting an inspection;
5. determine base flood elevation;
6. calculate design flood elevation ; and
7. determine threshold elevation.

Maps were obtained online and in GIS format from various agencies. Hazards map information was obtained from the United States Geological Survey (USGS) using the Coastal Storm Modeling System referred to as CoSMoS; Flood zone information from the Federal Emergency Management Agency (FEMA) using the National Flood Hazard GIS layer; Landslide and Liquefaction information from the Department of Conservation; Tsunami Inundation information from Los Angeles County using the GIS Data portal; and, fire hazard information from CalFire and Los Angeles County using the GIS data portal. Resilience improvements for facilities were prioritized using a short-term, medium-term, or long-term implementation schedule, based on the level and timing of risks. The criteria for short-term prioritization consisted of a facility being in a 100-year flood zone, a fire hazard, or a landslide zone within a one-to-five year timeframe. The criteria for medium-term prioritization consisted of a 100-year flood zone with a 1.64-

Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations

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foot sea level rise within a five-to-ten year timeframe. The criteria for long-term prioritization consisted of one of the following: a 500-year flood zone, a 100-year flood zone with a 4.92-foot sea level rise, or a tsunami zone within a ten-to-twenty-five year timeframe. Possible adaptations of facilities will include water-proofing to protect from floods; having back up power generators to prevent power loss; stabilizing slopes to prevent landslides; planning low flow diversions to prevent street flooding; and, managing BMPs for stormwater capture and reuse.

During 2017-2018, the City of LA assessed eighty-one facilities, of which forty-two pumping plants were determined to have minimal or no hazards, and thirty-nine were recommended for modifications. The City concluded that all four of the City's water reclamation plants and eleven pumping plants and low flow diversions are currently at risk of flooding, power failures, and other climate-based threats. An additional 22 pumping plants were identified as having likely climate-related risks in the future. The estimated cost of implementing resiliency improvements to prevent damage from hazards at the identified City of LA facilities was calculated at \$58,020,000. However, if the City does nothing and waits until after their facilities undergo damage by a hazard to make repairs, the cost of replacing those facilities would increase by approximately 7.4 times, with a cost of \$431,100,000. Therefore, it is more cost effective to invest in implementing resiliency improvements now, rather than to spend substantially more on replacement costs in the future. The One Water LA 2040 Plan is available online at the following link for additional details:

www.onewaterla.org.

Summary of General Permitting Unit Activities, Oct. to Dec. 2018

During the months of October to December 2018, nine dischargers were enrolled under general NPDES permits and three enrollments were terminated.

The table below shows the breakdown of the enrollments, revisions and terminations for each category of general NPDES permit during the period.

		Date of Coverage	Date of Revision	Date of Termination
A.	NPDES CAG994004 (Order No. R4-2013-0095) Construction & Project Dewatering			
1	Central Basin Municipal Water District, Rio Hondo Distribution System, 4300 San Gabriel River Pkwy, Pico Rivera			10/25/2018
2	Central Basin Municipal Water District, Century Dist System, 166515 Puma Avenue, Cerritos			10/22/2018
3	Marmar Corning, LLC -Marmar Corning, LLC Project, 1051 -1055 South Corning Street, L.A.	10/2/2018		
4	Los Angeles Department of Water and Power, Green Verdugo Reservoir Floating Cover Replacement Project, 10310 Sunland Boulevard, Shadow Hills	10/2/2018		
5	Witkoff, 500 Broadway, Santa Monica	11/16/2018		
6	Kaywest Corporation-Schein Cottage, 2036-2044 Vermont Avenue, Los Angeles	11/5/2018		
7	California Department of Transportation, Trancas Canyon at Pacific Coast Highway (PCH) Bridge Stabilization Project, 30700 PCH, Malibu	12/19/2018		
8	BMB Investment Corp., Restoration Hardware, 8564 Melrose, West Hollywood	12/18/2018		
9	Palmer Beaudry Avenue Properties, L.P., 1000 West Temple Street, Los Angeles	12/03/2018		
10	Los Angeles DWP-Haynes Generating Station, 6801 E 2 nd St. Long Beach	12/03/2018		
B.	NPDES CAG674001 (Order No. R4-2009-0068) Hydrostatic Test Water			
C.	NPDES CAG994003 (Order No. R4-2014-0060) Nonprocess wastewater			
D.	NPDES CAG834001 (Order No. 2018-0086) – Cleanup of Petroleum Fuel Pollution Contaminated Groundwater			
1	Golden State Water Company, Chadron Facility, 14401 South Chadron Avenue, Hawthorne			11/19/2018
E.	NPDES CAG914001 (Order No. 2018-0087) – Cleanup of Volatile Organic Compounds Contaminated Groundwater			
1	California American Water, Arlington Well, 5109 Arlington Avenue, Los Angeles	12/19/2018		
F.	NPDES CAG994006 (Order No. R4-2014-0141) – Discharges of Groundwater from San Gabriel Valley Groundwater			

Enforcement Program

The Enforcement Report for February 2019 includes data for November and December 2018 in the following tables*:

November and December 2018 Data

NPDES Facility Inspections:

The Enforcement Unit NPDES inspector conducted inspections at 15 facilities with NPDES permits. Inspection of the facilities is a required part of the NPDES Program.

Stormwater Facility Inspections:

The Stormwater Unit inspectors conducted inspections at 96 facilities with Construction and Industrial Stormwater Permits. Inspection of these facilities is a required part of the Stormwater Program.

Expedited Payment Program:

One (1) Settlement Offer totaling \$141,000 in penalties was issued in this reporting period. The Settlement Offer was issued for an alleged effluent violation of an NPDES Permit. Please refer to Table 4 for a list of specific Settlement Offers and amounts.

EPLs Settled:

Nine (9) EPLs were settled collecting \$75,000 in penalties in this reporting period. The Settlement Offers were issued for alleged effluent and/or late reporting violations of NPDES Permits. Please refer to Table 5a and Table 5b for a list of specific Settlement Offers and amounts.

Notices of Non-Compliance:

Fifteen (15) Notices of Non-Compliance were issued during this reporting period to dischargers for failing to recertify under the new Industrial General Permit or failing to submit annual reports. Please refer to Table 8 for a list of specific NNCs and their status.

Notices of Violation:

Twenty-two (22) Notices of Violation were issued in this reporting period to dischargers for failing to submit annual reports and for BMP Violations. Please refer to Table 9 for a list of specific NOVs and their status.

Notices to Comply:

Two (2) Notices to Comply were issued in this reporting period to dischargers for failing to submit annual reports and for BMP Violations. Please refer to Table 10 for a list of specific NOVs and their status.

Table 1 – Informal Enforcement Actions

Action	November 2018	December 2018	FY 2018/2019
Notices of Violation	16	8	107
Total			107

Table 2 – Formal Enforcement Actions

Action	November 2018	December 2018	FY 2018/2019
Administrative Civil Liability	0	4	19
13267 Orders	18	15	93
Clean Up and Abatement Orders/Amendments	20	4	82
Total			194

Table 3 – Compliance Inspections

Program	November 2018	December 2018	FY 2018/2019
NPDES (Major Permits)	1	2	5
NPDES (Minor Individual Permits)	2	0	7
NPDES (Minor General Permits)	5	5	18
Stormwater (Construction)	28	58	132
Stormwater (Industrial)	44	9	169
Stormwater (Municipal)	2		2
Total			333

Table 4 – EPLs Issued (November and December 2018)

Owner/Facility	Date Issued	Type of Alleged Violation	Amount
Magic Mountain, LLC/Six Flags Magic Mountain	11-30-2018	Effluent	\$141,000
Total			\$141,000

Table 5a – EPLs Settled (November 2018)

Owner/Facility	Date Issued	Type of Alleged Violation	Date Stipulated Order Issued	Date Paid	Amount
Hudson 11601 Wilshire, LLC/11601 Wilshire	5-3-2018	Effluent	9-25-2018	11-2-2018	\$9,000
Long Beach City Development Services/Shoreline Gateway East Tower	7-17-2018	Effluent	9-5-2018	11-2-2018	\$3,000
LHS Equities, LLC/10350 Santa Monica Boulevard	7-30-2018	Effluent	10-23-2018	11-13-2018	\$3,000
Duesenberg Investment Company/Gateway East	7-10-2018	Effluent	9-5-2018	11-6-2018	\$6,000
SFPP, LP/SFPP Norwalk Pump Station	7-30-2018	Effluent	10-23-2018	11-27-2018	\$3,000
Owens-Brockway Glass Container, Inc.	7-10-2018	Effluent	10-5-2018	11-7-2018	\$27,000
Total					\$51,000

Table 5b – EPLs Settled (December 2018)

Owner/Facility	Date Issued	Type of Alleged Violation	Date Stipulated Order Issued	Date Paid	Amount
6500 Wilshire LP/6500 Wilshire Boulevard	9-7-2018	Late Report	12-21-2018	12-11-2018	\$3,000
Beverly Capital Ventures, LLC/Beverly Atrium	3-21-2018	Effluent	12-21-2018	10-31-2018	\$18,000
Cedars-Sinai Medical Center/6500 Wilshire	9-7-2018	Effluent	12-21-2018	12-12-2018	\$3,000
Total					\$24,000

Table 6 – Violations Subject to MMPs (November and December 2018)

	No. of Facilities	No. of Violations
Pending	29	247

Table 7a – EPL Progress – NPDES Fiscal 17/18– (with November 2018 Data)

Action Type	No. of EPLs November 2018	No. of Violations November 2018	No. of EPLs Fiscal Year (17/18)	No. Violations Fiscal Year (17/18)
EPLs Issued	1	1	25	119
EPLs Resolved	6	17	25	143
EPLs Withdrawn	0	0	2	3
Total Amount Collected to Date			\$429,000	

Table 7b – EPL Progress – NPDES Fiscal 17/18– (with December 2018 Data)

Action Type	No. of EPLs December 2018	No. of Violations December 2018	No. of EPLs Fiscal Year (17/18)	No. Violations Fiscal Year (17/18)
EPLs Issued	0	0	25	119
EPLs Resolved	3	8	28	151
EPLs Withdrawn	1	2	3	5
Total Amount Collected to Date			\$453,000	

Table 8 - Notices of Non-Compliance (NNC) issued in November and December 2018

Facility Name	Facility Address (with city)	NNC Issue Date	NNC Response Due Date	Permit Type	Violations	Status
Gould & Bass Company, Inc.	181 Gentry Street, Pomona	11/14/18	1/14/19	IGP	Denial of No Exposure Certification and Failure to Enroll Under the NPDES General Permit	Response not yet due
Real Plating, Inc.	1245 West 2 nd Street, Pomona	11/14/18	1/14/19	IGP	Denial of No Exposure Certification and Failure to Enroll Under the NPDES General Permit	Response not yet due
Baughn Engineering, Inc.	2815 Metropolitan Place, Pomona	11/14/18	1/14/19	IGP	Denial of No Exposure Certification and Failure to Enroll Under the NPDES General Permit	Response received
BlueDot Safes	2707 North Garvey Avenue, Pomona	11/14/18	1/14/19	IGP	Denial of No Exposure Certification and Failure to Enroll Under the NPDES General Permit	Response not yet due
Coahuila Food, Inc.	181 Gentry Street, Pomona	11/14/18	1/14/19	IGP	Denial of No Exposure Certification and Failure to Enroll Under the NPDES General Permit	Response not yet due
Weldco Sales, Inc.	10124 Romandel Avenue, Santa Fe Springs	11/14/18	1/14/19	IGP	Denial of No Exposure Certification and Failure to Enroll Under the NPDES General Permit	Response not yet due
DCA Deburring	26821 Rue ther Avenue Unit D, Canyon Country	11/2/2018	1/4/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Dan's Precision Grinding and Thread Rolling	25147 West Avenue Stanford, Santa Clarita	11/2/2018	1/4/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Hoerbiger	25057 Anza Drive, Santa Clarita	11/2/2018	1/4/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Pacesetter Systems	25315 Avenue Stanford, Santa Clarita	11/2/2018	1/4/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Ni-Pro Plastics Inc.	27641 Avenue Scott, Santa Clarita	11/2/2018	1/4/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Nestor's Trucking Corp.	1981 Belgrave Avenue, Huntington Park	11/16/2018	1/16/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not yet due
Forty Five Points Inc.	6351 Regent Street # 201, Huntington Park	11/16/2018	1/16/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not yet due
DS Express Dismantling	910 Foot Avenue, Wilmington	12/12/2018	2/12/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not yet due
Marco Printing Signs & Banners	7316 Seville Avenue Suite A, Walnut Park	12/27/2018	2/27/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not yet due

Table 9 - Notices of Violation (NOV) Issued in November and December 2018

FACILITY NAME	FACILITY ADDRESS (WITH CITY)	NOV ISSUE DATE	NOV RESPONSE DUE DATE	PERMIT TYPE	VIOLATIONS	STATUS
Azusa Refinishing Company	844 North Vernon Avenue, Suite 11, Azusa	11/5/18	11/27/18	IGP	Denial of No Exposure Certification and Failure to Enrdl Under the NPDES General Permit	Response received
Ornee Manufacturing, Inc.	222 South Motor Avenue, Azusa	11/5/18	11/27/18	IGP	Denial of No Exposure Certification and Failure to Enrdl Under the NPDES General Permit	Response received
Vanguard Logistics Services (USA), Inc.	2665 East Del Amo Boulevard, Compton	11/15/18	11/26/18	IGP	Failure to Obtain Coverage Under the NPDES General Permit	Response received
C.R. Laurence Co., Inc.	2503 East Vernon, Los Angeles	11/15/18	12/17/18	IGP	Denial of No Exposure Certification and Failure to Enrdl Under the NPDES General Permit	Response received
HannahMax Baking, Inc.	14601 South Main Street, Gardena	11/15/18	12/17/18	IGP	Denial of No Exposure Certification and Failure to Enrdl Under the NPDES General Permit	Response not received
Los Angeles Distillery	8650 Hayden Place, Culver City	11/15/18	12/17/18	IGP	Denial of No Exposure Certification and Failure to Enrdl Under the NPDES General Permit	Response received
Apparel Branders	350 West Compton Boulevard, Gardena	11/30/18	12/31/18	IGP	Failure to Obtain Coverage Under the NPDES General Permit	Response not received
Marathon Distribution Services, LLC	2141 East Paulhan Street, Compton	12/10/18	1/9/19	IGP	Failure to Obtain Coverage Under the NPDES General Permit	Response not received
Southern California Gas Company Creek Pipeline	Golden Oak Lane, Placita Creek, Santa Clarita	12/21/18	1/21/19	CWA Section 401 Cert.	Failure to Comply with Clean Water Act Section 401 Water Quality Certification No. 17-145	Response not yet due
Pacific Pointe North West	SW Corner of Carson Street and Worsham Avenue, Long Beach	11/5/2018	12/5/2018	CGP	Failure to Implement Adequate BMPs, Failure to Maintain an Adequate SWPPP	In Compliance
CCL Tube	2250 East 220th Street, Carson	11/15/2018	12/15/2018	IGP	Failure to Implement Adequate BMPs, Failure to Maintain an Adequate SWPPP	In Compliance
Ruiz Glass Blowing	6025 Maywood Avenue #19, Huntington Park	11/16/2018	11/16/2018	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	In Compliance
Structural Composites	336 Enterprise Place, Pomona	11/16/2018	12/17/2018	IGP	Failure to Implement Adequate BMPs	Response not received
CLM California Design Corp.	6330 South Alameda Street, Huntington Park	11/16/2018	11/16/2018	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Palos Verdes Reservoir Cover and Liner Replacement	2300 Palos Verdes Drive, North Rdling Hills Estates	11/28/2018	12/30/2018	CGP	Failure to Implement Adequate BMPs, Failure to Maintain an Adequate SWPPP	In Compliance
Polyone Corp.	2104 East 223rd Street, Carson	11/26/2018	12/26/2018	IGP	Failure to Implement Adequate BMPs, Failure to Maintain an Adequate SWPPP	In Compliance
United Rotary Brush	688 New York Drive, Pomona	12/10/2018	1/10/2019	IGP	Failure to Implement Adequate BMPs	Response not received
L.A. Steelcraft Products Inc.	1975 Lincoln Avenue, Pasadena	12/20/2018	12/20/2018	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Brother Signs	6075 State Street, Huntington Park	12/27/2018	12/27/2018	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Carrillo's Custom Furniture	5801 Malabar Street, Huntington Park	12/27/2018	12/27/2018	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Forty Five Points Inc.	6351 Regent Street #201, Huntington Park	12/27/2018	1/16/2019	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received
Mondo Lira Inc.	6351 Regent Street #201, Huntington Park	12/27/2018	12/27/2018	IGP	Failure to Obtain Coverage Under the Stormwater General Permit	Response not received

Table 10 - Notices to Comply (NTC) issued in November and December 2018

FACILITY NAME	FACILITY ADDRESS	NNC ISSUE DATE	NNC RESPONSE DUE DATE	PERMIT TYPE	VIOLATIONS	STATUS
Damco Distribution Services Inc.	1015 East 236th Street, Carson	11/14/2018	11/21/2018	IGP	Failure to Implement Adequate BMPs	In Compliance
Tri Modal Distribution Services	22560 South Lucerne Street, Carson	11/15/2018	12/7/2018	IGP	Failure to Implement Adequate BMPs, Failure to Maintain an Adequate SWPPP	In Compliance

Table 11. Stormwater Compliance Unit outstanding Enforcement Items, November and December 2018

This table lists stormwater NOVs that are unresolved. The information is arranged by permit type – industrial and construction.

Facility Name	Sector	Issuance	Due Date	Violation	Status
Master Recycling Center Inc.	Scrap and Waste Materials	1-9-2018	2-9-2018	Deficient BMP Implementation/ Incomplete SWPPP	Response not received
All State Auto Dismantling	Motor Vehicle Parts Used	2-6-2018	3-8-2018	Deficient BMP Implementation/ Late Report	Response received
Sonic Industries	Hardware, NEC	2-7-2018	3-8-2018	Deficient BMP Implementation/ Late Report	Response received
J and D Auto	Motor Vehicle Parts Used	2-13-2018	3-13-2018	Failure to Collect Samples	Response received
Titus MRF Services LA Express	Refuse Systems Scrap and Waste Materials	2-20-2018	3-20-2018	Deficient Report	Response received
Wilmington Woodworks Inc	Wood Pallets and Skids	4-18-2018	5-18-2018	Incomplete/Insufficient SWPPP	Response not received
Alpine Auto Parts Inc.	Motor Vehicle Parts Used	4-23-2018	5-23-2018	Incomplete SWPPP	Response not received
Innovative Stamping Inc.	Fabricated Metal Products	6-5-2018	7-6-2018	Deficient BMP Implementation	Response not received
Recycling Resources	Scrap and Waste Materials	6-5-2018	6-5-2018	Failure to enroll under the General Stormwater Permit	Response not received
Superior American Pallets Inc.	Wood Pallets and Skids	6-5-2018	7-6-2018	Failure to enroll under the General Stormwater Permit	Response not received
DC Pallets	Wood Pallets and Skids	6-18-2018	6-18-2018	Failure to enroll under the General Stormwater Permit	Response not received
Wholesale Pallets	Wood Pallets and Skids	6-18-2018	6-18-2018	Failure to enroll under the General Stormwater Permit	Response not received
Sunrise Pallets	Wood Pallets and Skids	6-18-2018	6-18-2018	Failure to enroll under the General Stormwater Permit	Response not received
Western Tube and Conduit Corporation	Steel Pipe and Tubes	9-17-2018	10-17-2018	Deficient BMP Implementation	Response received
Metro Division 34	Local and Suburban Transit	9-17-2018	10-17-2018	Deficient BMP Implementation	Response received
Southwest Plating	Electroplating, Plating, Polishing, Anodizing and Coloring	9-17-2018	10-17-2018	Failure to Develop a Complete Level 2 ERA Action Plan	Response not received
LKQ Pick Your Part	Motor Vehicle Parts Used	9-17-2018	10-17-2018	Failure to Develop a Complete Level 2 ERA Action Plan	Response not received
Saturn Fasteners Inc	Bolts, Nuts, Screws, Rivets, and Washers	9-17-2018	10-17-2018	Failure to Develop a Complete Level 2 ERA Action Plan	Response not received
Central LA Recycling Transfer Station	Local Trucking without Storage	9-17-2018	10-17-2018	Deficient BMP Implementation	Response received
Ames Rubber Manufacturing Co	Molded, Extruded, and Lathe-Cut Mechanical Rubber Goods	9-17-2018	10-17-2018	Failure to Develop a Complete Level 2 ERA Action Plan	Response not received
Kair Harbor Express LLC	General Warehousing and Storage	9-20-2018	10-20-2018	Failure to meet NEC criteria	Response received
Rahn Industries Inc	Air Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment	9-20-2018	10-12-2018	Failure to meet NEC criteria	Response not received
West Coast Metal Finishing	Electroplating, Plating, Polishing, Anodizing and Coloring	9-20-2018	10-12-2018	Failure to meet NEC criteria	Response received
Vahe Enterprises Inc	Truck and Bus Bodies	9-20-2018	10-12-2018	Failure to meet NEC criteria	Response not received
Emerald Transformer Los Angeles LLC	Refuse Systems	9-20-2018	10-20-2018	Failure to meet NEC criteria	Response not received
AvoPacific Oils LLC	Shortening, Table Oils, Margarine, and Other Edible Fats and Oils	9-20-2018	10-20-2018	Failure to meet NEC criteria	Response received
Columbia MFG Division of CR Laurence	Metal Doors, Sash, Frames, Molding and Trim Manufacturing	11-15-2018	12-17-2018	Failure to meet NEC criteria	Response not received
Los Angeles Distillery	Distilled and Blended Liquors	11-15-2018	12-17-2018	Failure to meet NEC criteria	Response not received
Structural Composites	Metal Stamping	11-16-2018	12-17-2018	Deficient BMP Implementation	Response not received
CLM California Design Corp.	Finishers of Broad woven Fabrics of Cotton	11-16-2018	11-16-2018	Failure to Obtain Permit	Response not received
Apparel Branders	Women's, Misses' and Juniors' dresses	11-30-2018	12-31-2018	Failure to Obtain Permit	Response not received
L.A. Steelcraft Products, Inc	Sporting and Athletic Goods	12-20-2018	12-20-2018	Failure to Obtain Permit	Response not received
Brother Signs	Commercial Printing, NEC	12-27-2018	12-27-2018	Failure to Obtain Permit	Response not received
Carrillo's Custom Furniture	Wood Household Furniture	12-27-2018	12-27-2018	Failure to Obtain Permit	Response not received
Mondo Lira, Inc	Apparel and Accessories	12-27-2018	12-27-2018	Failure to Obtain Permit	Response not received

Facility Name	Sector	Issuance Date	Due Date	Violation	Status
Kroh Residence	Construction	4-23-2018	5-23-2018	Incomplete/Insufficient SWPPP Deficient BMP Implementation	Response not received
Fairfield Inn	Construction	6-20-2018	7-20-2018	Failure to Comply with NPDES General Permit for Stormwater Discharges Associated with Construction	Response not received
Sunhill Shopping Center	Construction	8-14-2018	8-14-2018	No SWPPP / Deficient BMP Implementation/Late Report	Response not received

Underground Storage Tanks

Completion of Corrective Action at Leaking Underground Fuel Storage Tank Sites

Yue Rong

Regional Board staff with help from State Board staff have reviewed corrective actions taken to address soil and/or groundwater contamination problems from leaking underground storage tanks for the time of **November 10, 2018 through December 26, 2018**, and determined that no further corrective actions are required for the following sites:

1. Former AM/PM Gas Station, City of Industry (I-10178B)
2. J & S Precision Auto (Former ARAX Gas Station), Venice (902910252)
3. Carson Car Wash, Carson (R-04179)
4. G & M Oil Co. #57, Lynwood (R-25011)
5. Hurtado Property, Los Angeles (900320216)
6. Shell Service Station, Los Angeles (900470052A)
7. Sully-Miller Contracting Company, South Gate (R-11125)
8. T & T ARCO, Long Beach (908040189)
9. Vernon Fuels, Los Angeles (900580134)
10. Wilshire Police Station, Los Angeles (900190170)
11. Marquez Shell #13, La Mirada (R-26187)
12. Pacific Shell Service Station, Lomita (I-05152B)
13. Former Unocal #2929, Los Angeles (900010034)

For the case closure sites above, a total of **6,329** tons of impacted soils were excavated and a total of **178,790** pounds of hydrocarbons were removed by soil vapor extraction system. In addition, **942,815** gallons of groundwater were treated and **352** gallons of free product were removed.

Underground Storage Tank Program Performance Summary (2018)

2018 Month	Work Activity					Cleanup Mass Removal	
	Case Closure	Directive & Order	Workplan Approval	Other Letter Is- sued	Total	Tainted soil [tons]	TPH mass [lbs]
January	11	20	19	31	81	6470	140212
February	6	19	17	31	71	1249	24534
March	7	25	23	41	96	3399	256375
April	7	18	23	16	64	63	417
May	8	30	23	41	102	--	--
June	0	23	21	21	65	--	--
July	17	11	14	45	87	3648	238190
August	10	24	19	36	89	4140	78940
September	8	16	14	18	56	885	15489
October	7	21	18	30	76	2217	34463
November	10	14	17	36	77	--	--
December	10	18	11	21	60	6329	178790
Total	101	239	219	367	924	28400	967410

Remediation Program

The attached activities contain the regulatory actions taken during December 2018 across our Site Cleanup Program, Department of Defense, and Superfund project sites. Regulatory actions are listed by the project name, status, city, case no., regulatory action, issue date and a short description of the action.

Project Name	Status	Address Description	City	Case No	Regulatory Action	Issue Date	Title / Description
Pauline Auto Body	Open -	1135 La Cienega Blvd.	Los Angeles	1174	Staff Letter	12/3/2018	Review Of Data Gap Investigation Report
Arco Vinvale Tank	Open -	8601 S Garfield Ave	South Gate	55	Amendment To Order	12/4/2018	Revised Boring/Well Installation Workplan
Aratex Services Inc	Open -	702 West Anaheim	Long Beach	678	Staff Letter	12/4/2018	Review Of Supplemental Soil Investigation
Former Oberthur	Open -	3150 East Anaheim Street	Compton	1408	Staff Letter	12/5/2018	3rd Q Gwms Review
Magna Plating Co.	Open -	3063 N. California St.	Burbank	104.0202	Staff Letter	12/5/2018	Approval Of Remedial Action Work Plan To
Redondo Beach Plaza	Open -	4001 Inglewood Ave	Redondo Beach	689	Staff Letter	12/5/2018	Review Of Additional Assessment Report
Alondra Industrial Park	Open -	15524 Carmenita Rd	Santa Fe Springs	255	Amendment To Order	12/6/2018	Comments On Soil Vapor Monitoring Results
B. D. P. - Carrier	Open -	855 Anaheim - Puente Rd	Industry	105.0036	Staff Letter	12/6/2018	Approval Of Extension Request
Honeywell International	Open -	9225 Aviation Boulevard	Los Angeles	379	Staff Letter	12/7/2018	Site Modification Approval Letter
Fan Steel/Precision	Open -	5235 West 104th St	Los Angeles	759	Staff Letter	12/10/2018	Review Of Addendum II - Revised Remedial
Former Oberthur	Open -	3150 East Anaheim Street	Compton	1408	Staff Letter	12/11/2018	Review Of Rap
Former Sigma Plating	Open -	1040 South Otterbein	La Puente	105.625	Site Visit / Inspection /	12/11/2018	Groundwater Sampling Site Inspection
Craneveyor Corporation	Open -	1524 Potrero Ave.	South El Monte	107.0777	13267 Requirement	12/14/2018	Craneveyor - Response To Time Extension
Systrom Owner	Open -	14837 Califa St	Van Nuys	832	Staff Letter	12/14/2018	San Fernando Valley Basin - Wide Groundwater
Mammoet Western	Open -	1419 Potrero Ave.	South El Monte	107.0398	Staff Letter	12/17/2018	107.0398 - Mammoet Western - Requirement
Newton Heat Treating	Open -	19235 E. Walnut Dr.	City Of Industry	105.6252	Site Visit / Inspection /	12/18/2018	Site Inspection / Groundwater Monitoring
Playa Vista Property	Open - Remedial	6775 Centinela Avenue	Los Angeles	773	Clean-Up And Abatement Order	12/19/2018	Request To Redirect Portion Of Groundwater To Sanitary Sewer From Campus Groundwater
Commercial Property	Open -	8020 Deering Ave	Canoga Park	843	Staff Letter	12/19/2018	Commercial Property Review Of Interpretation
Newton Heat Treating	Open -	19235 E. Walnut Dr.	City Of Industry	105.6252	Site Visit / Inspection /	12/19/2018	Site Inspection / Groundwater Monitoring
Former Exxonmobil	Open -	10607 Norwalk Blvd	Santa Fe Springs	203	13267 Requirement	12/20/2018	Approval Of Work Plan Addendum For
Former Pneumo Abex	Open -	3151 West Fifth St	Oxnard	253	Amendment To Order	12/20/2018	Requirement To Submit Public Participation
Former Pneumo Abex	Open -	3151 West Fifth St	Oxnard	253	Amendment To Order	12/20/2018	Requirement To Submit Public Participation
17004 Alburdis - (Apn)	Open -	17004 Alburdis Avenue	Artesia	1426	Staff Letter	12/20/2018	Approval Of Workplan For Additional Soil
17004 Alburdis - (Apn)	Open -	17004 Alburdis Avenue	Artesia	1426	Staff Letter	12/20/2018	Approval Of Sub-Slab Soil Vapor Workplan
Former Aero Co.	Open -	3235 San Fernando Rd.	Los Angeles	112.5574	Staff Letter	12/20/2018	Approval Of Extension For Groundwater
Hibco Parking Lot Area	Open -	12620 Cerise Avenue	Hawthorne	1217	Staff Letter	12/20/2018	Time Extension Approval Letter
Laud Gardena Bus	Open -	18421 Hoover Street	Gardena	1419	Staff Letter	12/20/2018	Review Of Supplemental Site Investigation
Sdi Systems Facility	Open -	13000 Pierce Street	Pacoima	1438	Staff Letter	12/20/2018	Approval Of Workplan For Additional Soil
Neis Air Treatment	Open -	2110 N. San Fernando	Los Angeles	1226	13267 Requirement	12/21/2018	Approval Of Work Plan For Off-Site Groundwater
Former Ace Plating	Open -	719 Towne Avenue	Los Angeles	1290	Clean-Up And Abatement	12/21/2018	Review Of Remedial Action Plan And Time
Arco Hathaway	Open -	2350 Obispo Ave	Signal Hill	1167	Staff Letter	12/21/2018	Review Of Supplemental Site Assessment
Former Oberthur	Open -	3150 East Anaheim Street	Compton	1408	Staff Letter	12/21/2018	Review Of Time Extension Requests
Hudson Element La	Open -	12333 West Olympic	Los Angeles	0850a	Staff Letter	12/21/2018	Approval Of Groundwater Monitoring And
Hudson Element La	Open -	1901, 1925, 1933 S.	Los Angeles	0850b	Staff Letter	12/21/2018	Approval Of Groundwater Monitoring And
Bon Voyage Auto	Open -	2319 Michigan Avenue	Santa Monica	1442	13267 Monitoring	12/26/2018	Further Definition Of Subsurface Contamination
Joe's Plastics	Open -	5717 - 5801 District Blvd	Vernon	1445	13267 Requirement	12/26/2018	Further Definition Of Subsurface Contamination
Surfside Cleaners	Open -	17340 Sunset Blvd.	Pacific Palisades	1205	13267 Requirement	12/26/2018	Approval Of Work Plan For Indoor And
Formerly American	Open -	19070 South Reyes	Rancho Dominguez	1234	Amendment To Order	12/26/2018	Response To A Proposed Modification To An
Former Gatx Marine	Open -	171-173 Port Of Los	San Pedro	0621a	Clean-Up And Abatement	12/26/2018	Review Of Amended Revised Remedial
Former U. S. Flare	Open -	12270 Montague Street	Pacoima	1300q	Staff Letter	12/26/2018	Approval Of Request For Extension Of Due
Anco Metal Improve	Open -	417 West 164th Street	Carson	714	13267 Requirement	12/27/2018	Extension Approval - Anco
Cervitor Kitchens Inc.	Open -	1500 And 1516 Santa	South El Monte	107.2207	13267 Requirement	12/27/2018	Cervitor Kitchen - Requirement For Additional
Former Deluxe	Open -	13749-13753 Van Nuys	Pacoima	1300v	13267 Requirement	12/27/2018	Technical Report And Response To Chemical
Litton Data Systems	Open -	8000 Woodley Avenue	Van Nuys	614	13267 Requirement	12/27/2018	Extension Approval For Technical Re-
Merrell Paint Co.	Open -	15624 Inglewood	Lawndale	792	13267 Requirement	12/27/2018	Further Subsurface Assessment
Multi-Chemical	Open -	2128 Merced Ave. #200	South El Monte	107.1198	13267 Requirement	12/27/2018	Multi-Chemical Products - Approval Of
Serrano Plaza	Open -	4245 W. 3rd Street	Los Angeles	1389	13267 Requirement	12/27/2018	Review Of Conceptual Site Model And 2018
Former Pneumo Abex	Open -	3151 West Fifth St	Oxnard	253	Amendment To Order	12/27/2018	Approval Of Second Extension Request To
Bp Pipeline/Arco	Open -	Long Beach	Long Beach	0093a	Clean-Up And Abatement	12/27/2018	Approval Of Revised Expanded Interim
Chemoil Refinery	Open -	2020 Walnut Avenue	Signal Hill	1391	Staff Letter	12/27/2018	Approval Of Sme Well Deconstruction Workplan
Coldwater Cleaners	Open -	4360 Coldwater Canyon	Studio City	1417	Staff Letter	12/27/2018	Approval Of Second Time Extension Request
North Posse Site	Open -	3041 Del Amo Boulevard	Torrance	1434	Staff Letter	12/27/2018	Approval Of Workplan For Additional
Chroma Plating &	Open -	1748 Workman St	Los Angeles	1159	13267 Requirement	12/28/2018	Requirement For Technical Report
Louie's Cleaners	Open -	10427 Laurel Canyon	Pacoima	1300u	13267 Requirement	12/28/2018	Approval Of Request For Extension Of Due
Neptune Avenue	Open -	1200 Block Neptune	Wilmington	1308	Amendment To Order	12/28/2018	Review Of Revised Gw Assessment Work
Shell - Carson Terminal	Open -	20945 Wilmington Ave	Carson	0229b	Amendment To Order	12/28/2018	Approval Of Work Plans For Soil Assessment
Former Electrofilm Inc.	Open -	7116 Laurel Canyon Blvd	North Hollywood		Staff Letter	12/28/2018	Response To Request For Closure
Former Sigma Plating	Open -	1040 South Otterbein	La Puente	105.625	Staff Letter	12/28/2018	Extension Request Approval Letter
Chroma Plating &	Open -	1748 Workman St	Los Angeles	1159	Staff Letter	12/31/2018	Requirement For Interim Remedial Action

Former Kast Tank Farm Property, Carousel Residential Neighborhood Tract, Carson

Dr. Teklewold Ayalew

The activities related to the site investigation and cleanup work performed during the months of December 2018 and January 2019 include the following:

1. On December 17, 2018, the Regional Board received documents titled *Sub-Slab Soil Vapor Monitoring Reports* for four Carousel Tract homes. The documents are prepared per the Addendum No. 3 to Remedial Design and Implementation Plan, proposed modification of the long-term, residential, sub-slab soil vapor monitoring program and present a list of properties to be considered for elimination from the long-term monitoring program. On November 15, 2018, the Regional Board completed the review of letter reports. The detected constituents of concern (COCs) are below their respective site-specific cleanup goals (SSCGs).
2. On December 20, 2018, the Regional Board received documents titled *Former Kast Property, Case No. SCP 1230 – Submission of the “Cast Iron Soil Pipe Corrosion, Forensic Study Work Plan, Former Kast Property, Carousel Residential Tract, Carson, California”*. The document is under Regional Board’s review.
3. On January 14, 2019, the Regional Board received a document titled *Second Semi-Annual 2018 Groundwater Monitoring Report, July Through December 2018*, for the former Kast Property in Carson, California. The monitoring network consisted of 18 shallow monitoring wells and four dual-completion wells screened in the Gage Aquifer. Concentrations of a number of constituents have varied in individual wells over the monitoring period since they were installed and first sampled. Many of the constituents of concern show overall decreasing concentrations.

Light non-aqueous phase liquid (LNAPL) recovery was performed on a monthly basis during the months of July through December 2018. In total, as of the end of December 2018, approximately 226.86 and 59.73 gallons of LNAPL have been removed from wells MW-03 and MW-12, respectively.

4. On January 14, 2019, the Regional Board received a document titled *Fourth Quarter 2018 Quarterly Remediation Progress Report* for the former Kast Property. To date the cleanup of 97 (34 %) properties / homes is completed. The status of the RAP implementation Activities are as follows:
 - A. Cluster 9: Cleanup and restoration of Cluster 9 properties were completed and residents moved back home the week of January 2, 2019.
 - B. Cluster 10
 - ◇ Completed excavation and backfill, installation of residential and street soil vapor extraction (SVE) wells and piping, installation of sub-slab depressurization (SSD) system, construction of property line walls, SVE header trenching and pipe installation along 244th E Street extending in Cluster 10.

- ◇ Hardscape and landscape restoration are currently in progress.

C. Cluster 11 residents will move out the week of February 11, 2019.

5. On January 23, 2019, the Regional Board received a document titled *Second Semi-Annual 2018 Methane Monitoring of Accessible On- and Offsite Utility Boxes, Vaults, Storm Drains and Sewer Manholes, Carousel and Monterey Pines Neighborhoods, Lomita Boulevard and Island Avenue*, Former Kast Property, Carson, California. This report documents the second semi-annual 2018 monitoring of utility boxes, vaults, storm drains, and sewer manhole covers for methane and volatile organic compounds at 69 locations within and surrounding the former Kast Property in Carson.
6. On January 23, 2019, the Regional Board received a document titled *Second Semi-annual 2018 Soil Vapor Probe Sampling Report, Carousel and Monterey Pines Neighborhoods*. During this event, 10 shallow 1- and 1.5-foot probes were sampled successfully. Volatile organic compounds (VOCs) detected in the companion 5-foot samples were either not detected or detected at low or trace levels in the 1- and 1.5-foot samples.
7. On January 24, 2019, the Regional Board completed the review of Cluster-wide *Remediation and Construction Completion Report – Cluster 8* (RCCR), and twelve *Property-Specific Remediation and Construction Completion Reports* (PSRCCRs) dated December 03, 2018 and issued a response letter. The cluster-wide RCCR includes an overall summary of remedial actions implemented, methods employed, overall volumes and mass of soil excavated, transported and either disposed or treated and recycled, and compliance with Project Design Features and Mitigation Measures. It also includes detailed field monitoring records associated with the construction work.
8. On January 29, 2019, the Regional Board staff completed the review of thirteen (13) Cluster 11 *Property-Specific Remediation Plans* (PSRPs) dated January 11, 2019, and approved the proposed remedial action. The PSRPs contain planned cleanup activities for the property consistent with the Regional Board approved Revised Remedial Action Plan (RAP) and Remedial Design and Implementation Plan (RDIP). The approval letter states that in implementing the PSRPs, the Responsible Party(ies) is required to comply with conditions in the Regional Board approved Revised RAP and RDIP.

Former Athens Tank Farm / Ujima and Earvin Magic Johnson Regional Park, Los Angeles

Dr. Teklewold Ayalew

The activities related to the environmental site investigation of the Former Athens Tank Farm during the months of December 2018 and January 2019 and are summarized as follows:

1. On November 30, 2018, the Regional Board received a document titled *Non-Aqueous Phase Liquid (NAPL) Recovery Remedial Action, Tier 1: Automated Skimming Implementation Report* for the former Athens Tank Farm. The Automated Skimming is a stepwise approach to select the optimal NAPL recovery technique taking into consideration the technical challenges associated with recovering NAPL from depths below 100 feet. The Report provides a summary and

evaluation of Tier 1 non-aqueous phase liquid (NAPL) recovery via automated skimmer at the Site, with and without the application of vacuum. Based on changing groundwater depths at the Site and the heterogeneous aquifer matrix with discontinuous layers of fine- and coarse-grained sediments resulting in changes in recovery and recharge behavior over time, permanent installation of automated skimmers at the Site is not recommended.

2. On January 10, 2019, the Regional Board received a document titled *Quarterly Soil Gas Monitoring Report – Fourth Quarter 2018*, for the Former Athens Tank Farm. During this monitoring event, overall, probes with low concentrations or no detection of methane have remained low to not detected, while probes with higher concentrations of methane have remained elevated. Probes that have exhibited variability of benzene concentration will be further evaluated following additional quarterly monitoring events to assess whether changes are anomalous or represent a trend.
3. On January 10, 2019, the Regional Board received a document titled *Fourth Quarter 2018 Groundwater Monitoring Report*, for the Former Athens Tank Farm. Groundwater is monitored in two zones beneath the Site: (1) the shallow, potentially perched zone; and (2) the zone interpreted to correspond to the Exposition Aquifer. Groundwater in the 14 shallow wells has been measured at an average depth of 46.64 feet below ground surface (bgs), and light non-aqueous phase liquid (LNAPL) was not observed in any shallow groundwater monitoring wells. Groundwater in the 28 deep wells has been measured at an average depth of 120.49 feet bgs. Detectable concentrations of TPH and VOCs were measured in deep groundwater samples collected during this monitoring event. A total of 281.23 gallons of LNAPL recovered from the wells ATF-19B, ATF-21B, ATF-28B and ATF-29B through Fourth Quarter 2018.
4. On January 11, 2019, the Regional Board received a document titled *Fourth Quarter 2018 Phase III Groundwater Remedial Progress Report* for the Former Athens Tank Farm. On October 4, 2018, soil vapor extraction was initiated in the sparge zone. Extraction is occurring at three wells with 5,098 pounds estimated mass of volatile organic compounds (VOCs) removed this quarter. An increasing trend in dissolved oxygen has occurred in the three wells that stimulate aerobic microbial activity in the treatment zone.
5. On January 11, 2019, the Regional Board received a document titled *Fourth Quarter 2018 Phase I/II Soil Vapor Extraction Remedial Progress Report* for the Former Athens Tank Farm. The fourth Quarter 2018 operating period is from October 1 through December 13, 2018. Phase I soil vapor extraction system operating at the Former Athens Tank Farm comprises a thermal oxidizer (Thermox) rated to extract and treat up to 500 SCFM of soil vapor. Two internal combustion engines (ICEs) also operated at the site as part of Phase I until November 28, 2016. Phase II Horizontal Remediation Well (HRW) SVE system was installed in 2017 and became operational in 2018. The report presented the system operation and performance including a total estimated mass of volatile organic compounds (VOCs) removed to date at 408,540 pounds, and the total estimated mass of methane removed to date at 59,106 pounds.

The HRW system configuration would limit surface and near-surface infrastructure and minimize future changes to the system configuration that might be necessary given future devel-

opment on the footprints of the former Ujima Village Apartments by LACMA and the County of Los Angeles.

6. On January 17, 2019, the Regional Board received a revised staging plan for Phase 1A redevelopment plan of the Earvin Magic Johnson Regional Park. The revised plan places the trailers for Building Materials Transportation & Storage Plan on Wadsworth south of E. 126th Street, potential closure of Wadsworth Avenue and E. 126th Street.

INVESTIGATIVE ORDERS

Discharger	Location	Required Action
The Sherwin-Williams Company	Former Valspar EPS Property, Commerce	Response to Sherwin William's Request for Clarification on Regional Board's Comments
Alexander JJ Investments LLC	Serrano Plaza, Los Angeles	Review of Conceptual Site Model and 2018 Groundwater Monitoring Reports

CLEAN-UP & ABATEMENT ORDERS

Discharger	Location	Required Action
Andeavor	Tesoro (Former ARCO 31T), South Gate	Approval for Revised Offsite Groundwater Monitoring and Remedial Well Installation
Ace Plating Company c/o Joel Bodow, Esq. June P. Miller Trust	Former Ace Plating Facility, Los Angeles	Review of Remedial Action Plan and Time Schedule Revision Dated December 21, 2018

NO FURTHER ACTION LETTERS

Discharger	Location	Type
N/A	N/A	N/A

STAFF SIGNED LETTERS

Discharger	Location	Type
AutoNation Inc.	Former AutoNation USA Corporation Facility, Hawthorne	Approval of Workplan for Well Abandonment
Honeywell International, Inc.	Former Honeywell Site B, Torrance	Review of 2017 Annual Groundwater Monitoring Report
AirDrome Precision Components	AirDrome Parts Company, Long Beach	Approval of Technical Report
The Fleiner Family Trust	Paulee Body Shop, Los Angeles	Review of Data Gap Investigation Report and Groundwater Monitoring Report First Semiannual Event of 2018
Hibco Corporation	Hibco Parking Lot Area, Hawthorne	Time Extension Approval to Submit ISCO Pilot Test Report
Teledyne Scientific & Imaging	Former Rockwell Science Center LLC Property	Site Cleanup Program Oversight Cost Reimbursement Account
The Sherwin – Williams Company	Former Valspar EPS Property, Commerce	Site Cleanup Program Oversight Cost Reimbursement Account

Regional Programs

Watershed Management/Watershed Coordinator

Integrated Regional Water Management

The watershed coordinator participated in a meeting of the Greater Los Angeles County's Integrated Regional Water Management (IRWM) Upper Los Angeles River Steering Committee on December 4 and a meeting of the Watersheds Coalition of Ventura County's Santa Clara River Watershed Committee on December 13.

Financial Assistance

A financial assistance link is available on the Regional Board webpage at http://www.waterboards.ca.gov/losangeles/water_issues/programs/grants_loans/index.shtml. There are a large variety of funding sources available from multiple agencies that either directly or indirectly address water quality concerns and the links on this webpage will help identify and track availability of

these resources. Included at the bottom of the webpage is a link to announcements.

U.S. EPA's Water Finance Clearinghouse focuses on federal, state and local funding sources for water infrastructure (drinking water, wastewater, and stormwater) and additionally provides access to various tools, reports, and webinars on financing mechanisms and approaches. The clearinghouse can be reached at <https://www.epa.gov/waterfinancecenter/water-finance-clearinghouse>.

Watersheds of the Los Angeles Region

Information about the Regional Board's watersheds can be found at http://www.waterboards.ca.gov/losangeles/water_issues/programs/regional_program/index.shtml#Watershed.

Personnel

As of February 14, 2019 our staff total is 148: 137 technical staff, 7 permanent analytical staff and 4 permanent clerical staff.

The following separated from Region 4:

Rebecca Chou, Supervising Water Resource Control Engineer, Groundwater Permitting and Land Disposal, retired from state service effective January 6, 2019.

Clarita Quidilla, Staff Services Analyst, Water Quality Data Program, effective January 30, 2019.

The following appointment was made:

Monal Gajjar, Water Resource Control Engineer, Remediation Site Cleanup V, effective January 28, 2019.

Staff Receives 2018 Director's Award for Superior Accomplishment

Mr. Majd Nima received a 2018 Director's Award for Superior Accomplishment for his exceptional contributions to CALFIRE as a member of the Thomas Fire Watershed Emergency Response Team (WERT). He was a critical member of this team that assessed post-fire risks to people and property in and near the burned area. He presented with this award at an award ceremony in Sacramento on January 8, 2019. This year, Majd participated as a member of the Woolsey Fire WERT.